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LOGINID:ssspt189dxw

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PASSWORD:
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* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS		APR		STN AnaVist, Version 1, to be discontinued
NEWS	3	APR	15	WPIDS, WPINDEX, and WPIX enhanced with new
				predefined hit display formats
NEWS	4	APR		EMBASE Controlled Term thesaurus enhanced
NEWS	5	APR		IMSRESEARCH reloaded with enhancements
NEWS	6	MAY	3.0	INPAFAMDB now available on STN for patent family
				searching
NEWS	7	MAY	30	DGENE, PCTGEN, and USGENE enhanced with new homology
				sequence search option
NEWS	8	JUN	06	EPFULL enhanced with 260,000 English abstracts
NEWS	9	JUN	06	KOREAPAT updated with 41,000 documents
NEWS	10	JUN	13	USPATFULL and USPAT2 updated with 11-character
				patent numbers for U.S. applications
NEWS	11	JUN	19	CAS REGISTRY includes selected substances from
				web-based collections
NEWS	12	JUN	25	CA/CAplus and USPAT databases updated with IPC
				reclassification data
NEWS	13	JUN	30	AEROSPACE enhanced with more than 1 million U.S.
				patent records
NEWS	14	JUN	30	EMBASE, EMBAL, and LEMBASE updated with additional
				options to display authors and affiliated
				organizations
NEWS	15	JUN	30	STN on the Web enhanced with new STN AnaVist
				Assistant and BLAST plug-in
NEWS	16	JUN		STN AnaVist enhanced with database content from EPFULL
NEWS	17	JUL	28	CA/CAplus patent coverage enhanced
NEWS	18	JUL	28	EPFULL enhanced with additional legal status
				information from the epoline Register
NEWS	19	JUL	28	IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS		JUL	28	STN Viewer performance improved
NEWS	21	AUG	01	INPADOCDB and INPAFAMDB coverage enhanced
NEWS	22	AUG	13	CA/CAplus enhanced with printed Chemical Abstracts
				page images from 1967-1998
NEWS	23	AUG	15	CAOLD to be discontinued on December 31, 2008
NEWS	24	AUG	15	CAplus currency for Korean patents enhanced
NEWS	25	AUG	25	CA/CAplus, CASREACT, and IFI and USPAT databases
				enhanced for more flexible patent number searching
NEWS	26	AUG	27	CAS definition of basic patents expanded to ensure
				comprehensive access to substance and sequence
				information
NEWS	27	SEP	18	Support for STN Express, Versions 6.01 and earlier,
				to be discontinued

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008. NEWS HOURS STN Operating Hours Plus Help Desk Availability

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NEWS IPC8 For general information regarding STN implementation of IPC 8

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=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

ENTRY SESSION FULL ESTIMATED COST 0.21 0.21

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 18:24:19 ON 23 SEP 2008

SINCE FILE

TOTAL

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s colostrum(p) fraction? and work capcity and IGF-1 and ultrafiltration and centrifug? and drying

0* FILE ADISNEWS

0* FILE ANTE

0* FILE AQUALINE

0* FILE BIOENG

0* FILE BIOTECHABS

0* FILE BIOTECHDS

0* FILE BIOTECHNO

0* FILE CEABA-VTB

0* FILE CIN

19 FILES SEARCHED...

0* FILE ESBIOBASE

0* FILE FOMAD

0* FILE FOREGE

0* FILE FROSTI

0* FILE FSTA

34 FILES SEARCHED...

0* FILE KOSMET

0* FILE NTIS

0* FILE NUTRACEUT

0* FILE PASCAL 0* FILE PHARMAML

54 FILES SEARCHED...

0* FILE WATER

67 FILES SEARCHED...

QUE COLOSTRUM(P) FRACTION? AND WORK CAPCITY AND IGF-1 AND ULTRAFILTRATION AND CENTRIFUG? AND DRYING

=> d hist

(FILE 'HOME' ENTERED AT 18:23:38 ON 23 SEP 2008)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AOUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... 'ENTERED AT 18:24:19 ON 23 SEP 2008 SEA COLOSTRUM(P) FRACTION? AND WORK CAPCITY AND IGF-1 AND ULTRAF

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0* FILE ADISNEWS
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   FILE FOREGE
   FILE FROSTI
   FILE ESTA
0 *
   FILE KOSMET
0 *
   FILE NTIS
0*
   FILE NUTRACEUT
0 *
   FILE PASCAL
0* FILE PHARMAML
0* FILE WATER
OUE COLOSTRUM(P) FRACTION? AND WORK CAPCITY AND IGF-1 AND ULTRA
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=> logoff ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

STN INTERNATIONAL LOGOFF AT 18:28:37 ON 23 SEP 2008

LOGOFF? (Y)/N/HOLD:v COST IN U.S. DOLLARS FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 4.55 4.76

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PASSWORD:

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NEWS	3	JAN	25	Annual Reload of MEDLINE database
NEWS	4	FEB	16	STN Express Maintenance Release, Version 8.4.2, Is Now Available for Download
NEWS	5	FEB	16	Derwent World Patents Index (DWPI) Revises Indexing of Author Abstracts
NEWS	6	FEB	16	New FASTA Display Formats Added to USGENE and PCTGEN
NEWS	7	FEB	16	INPADOCDB and INPAFAMDB Enriched with New Content and Features
NEWS	8	FEB	16	INSPEC Adding Its Own IPC codes and Author's E-mail
NEWS	9	APR	02	CAS Registry Number Crossover Limits Increased to 500,000 in Key STN Databases
NEWS	10	APR	02	PATDPAFULL: Application and priority number formats enhanced
NEWS	11	APR	02	DWPI: New display format ALLSTR available
NEWS	12	APR	02	New Thesaurus Added to Derwent Databases for Smooth Sailing through U.S. Patent Codes
NEWS	13	APR	02	EMBASE Adds Unique Records from MEDLINE, Expanding Coverage back to 1948
NEWS	14	APR	07	CA/CAplus CLASS Display Streamlined with Removal of Pre-IPC 8 Data Fields
NEWS	15	APR	07	50,000 World Traditional Medicine (WTM) Patents Now Available in CAplus
NEWS	16	APR	07	MEDLINE Coverage Is Extended Back to 1947
NEWS	EXPRESS			RUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2, CURRENT DISCOVER FILE IS DATED 15 JANUARY 2010.
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>> s colostrum(p)retentate and casein and growth(p)factor? THIS COMMANN DOT AVAILABLE IN THE CURRENT FILE Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> index bioscience FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.44 0.44

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 20:07:42 ON 06 MAY 2010 63 FILES IN THE FILE LIST IN STNINDEX Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF. => s colostrum(p)retentate and casein and growth(p)factor? 0* FILE ADISNEWS 0* FILE ANTE 0* FILE AQUALINE 0* FILE BIOENG 0* FILE BIOTECHARS 0* FILE BIOTECHDS 0* FILE BIOTECHNO 0* FILE CEABA-VTB 0* FILE CIN 23 FILES SEARCHED... 0* FILE FOMAD 0* FILE FROSTI 0* FILE FSTA 0* FILE KOSMET 0* FILE NTIS 0* FILE PASCAL FILE USPATFULL 20 56 FILES SEARCHED... FILE USPAT2 0* FILE WATER FILE WPIDS 1 FILE WPINDEX 4 FILES HAVE ONE OR MORE ANSWERS, 63 FILES SEARCHED IN STNINDEX OUE COLOSTRUM(P) RETENTATE AND CASEIN AND GROWTH(P) FACTOR? => file uspatfull uspat2 COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 1 38 1.82 FILE 'USPATFULL' ENTERED AT 20:08:52 ON 06 MAY 2010 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS) FILE 'USPAT2' ENTERED AT 20:08:52 ON 06 MAY 2010 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS) => s 11 L2 22 L1 => dup rem 12 PROCESSING COMPLETED FOR L2 22 DUP REM L2 (0 DUPLICATES REMOVED) L3 => d 13 1-22 1.3 ANSWER 1 OF 22 USPATFULL on STN AN 2010:103931 USPATFULL METHODS OF IMMUNE OR HAEMATOLOGICAL ENHANCEMENT, INHIBITING TUMOUR

FORMATION OR GROWTH, AND TREATING OR PREVENTING CANCER

```
ΤN
       Kanwar, Jagat Rakesh, Geelong, AUSTRALIA
       Krissansen, Geoffrey Wayne, Palmerston North, NEW ZEALAND
PΤ
      US 20100092497
                           A1 20100415
      US 2007-520521
                           A1 20071221 (12)
AT
      WO 2007-NZ389
                               20071221
                               20091211 PCT 371 date
PRAI
      NZ 2006-552316
                               20061222
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       APPLICATION
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             A61K0038-40 [I,A]; A61K0039-00 [I,A]
    ANSWER 2 OF 22 USPATFULL on STN
\Delta NI
       2009:53159 USPATFULL
ΤI
       COMPOSITIONS OF CIS-9. TRANS-11 CONJUGATED LINGLEIC ACID AND VACCENIC
       ACID AND USES THEREOF
       Kanwar, Rupinder Kaur, Geelong, AUSTRALIA
       Krissansen, Geoffrey Wayne, Auckland, NEW ZEALAND
       Black, Peter Nigel, Auckland, NEW ZEALAND
      MacGibbon, Alastair Kenneth Hugh, Palmerston North, NEW ZEALAND
PA
       FONTERRA CORPORATE RESEARCH AND DEVELOPMENT LIMITE, Auckland, NEW
       ZEALAND (non-U.S. corporation)
       FONTERRA LIMITED, Auckland, NEW ZEALAND (non-U.S. corporation)
      AUCKLAND UNISERVICES LIMITED, Auckland, NEW ZEALAND (non-U.S.
      corporation)
PΙ
      US 20090048339
                           A1 20090219
                           A1 20061110 (12)
AΙ
      US 2006-93307
      WO 2006-NZ289
                               20061110
                               20081013 PCT 371 date
PRAI
      NZ 2005-543486
      Utility
FS
      APPLICATION
LN.CNT 1406
INCL
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NCL
      NCLM: 514/560.000
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             A61K0031-201 [I,A]; A61K0031-185 [I,C*]; A61P0011-08 [I,A];
             A61P0011-06 [I,A]; A61P0011-12 [I,A]; A61P0011-00 [I,C*];
             A61P0017-00 [I.A]; A61P0017-06 [I.A]
             A61K0031-185 [I.C]; A61K0031-201 [I.A]; A61P0011-00 [I.C];
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             A61P0017-00 [I,C]; A61P0017-00 [I,A]; A61P0017-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 3 OF 22 USPAT2 on STN
       2004:26080 USPAT2
AN
ΤI
      Nuclear transfer embryo formation method
      Overstrom, Eric W., Grafton, MA, UNITED STATES
TM
       Fischer Russell, Daniela, Guelph, CANADA
      Trustees of Tufts College, Medford, MA, UNITED STATES (U.S. corporation)
PA
      US 7612250
                          B2 20091103
      US 2002-208653
                               20020729 (10)
ΑI
      Utility
      GRANTED
LN.CNT 2132
INCL
       INCLM: 800/024.000
       INCLS: 435/325.000
      NCLM: 800/024.000; 800/021.000
NCT.
      NCLS: 435/325.000; 435/455.000
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             C12N0015-00 [I,C]; C12N0015-00 [I,A]; C12N0005-00 [I,C];
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              C12N0015-87 [I,C*]; C12N0015-87 [I,A]
       800/3; 800/8; 800/21; 800/24; 435/325
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 22 USPAT2 on STN
AN
       2005:167233 USPAT2
      Mammalian telophase oocvte enucleation
IN
       Baguisi, Alexander, Grafton, MA, UNITED STATES
       Overstrom, Eric W., Grafton, MA, UNITED STATES
PA
       Trustees of Tufts College, Medford, MA, UNITED STATES (U.S. corporation)
PΤ
       US 7592503
                          B2 20090922
AΙ
      US 2004-913013
                               20040806 (10)
      Continuation of Ser. No. US 1999-432906, filed on 2 Nov 1999, Pat. No.
RI.T
      US 6781030
      US 1999-149317P
PRAI
                               19990817 (60)
      US 1999-131061P
                               19990426 (60)
       US 1999-131328P
                               19990426 (60)
       US 1998-106728P
                               19981102 (60)
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LN.CNT 2151
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INCL
NCL.
       NCLM: 800/024.000; 800/021.000
       NCLS: 514/449.000; 514/629.000
       IPCI
             A01K0067-027 [ICM, 7]; A61K0031-337 [ICS, 7]; A61K0031-16 [ICS, 7]
       IPCI-2 C12N0015-00 [I,A]
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EXF
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    ANSWER 5 OF 22 USPATFULL on STN
AN
       2008:361558 USPATFULL
       High Pressure Processing of Bioactive Compositions
TN
       Carroll, Timothy Joseph, Palmerston North, NEW ZEALAND
       Patel, Hasmukh Ambalal, Palmerston North, NEW ZEALAND
       Gonzalez-Martin, Miguel Alejandro, Hamburg, GERMANY, FEDERAL REPUBLIC OF
       Dekker, James William, Palmerston North, NEW ZEALAND
       Collett, Michael Anthony, Palmerston North, NEW ZEALAND
       Lubbers, Marc William, Palmerston North, NEW ZEALAND
PΤ
       US 20080317823
                          A1 20081225
      US 2006-908106
                           A1 20060308 (11)
ΑI
      WO 2006-NZ39
                               20060308
                               20080206 PCT 371 date
PRAI
      NZ 2005-538671
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      Utility
      APPLICATION
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       IPCR
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1.3
    ANSWER 6 OF 22 USPATFULL on STN
ΔN
       2008:190068 USPATFULL
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High Pressure Processing of Metal Ion Lactoferrin
TN
       Palmano, Kay Patricia, Palmerston North, NEW ZEALAND
       Carroll, Timothy Joseph, Palmerston North, NEW ZEALAND
       Patel, Hasmukh Ambalal, Palmerston North, NEW ZEALAND
       Gonzalez-Martin, Miguel Alejandro, Rellingen, GERMANY, FEDERAL REPUBLIC
       Elgar, David Francis, Palmerston North, NEW ZEALAND
PA
       Fonterra-Co-operative Group Limited, Auckland, NEW ZEALAND (non-U.S.
       corporation)
                          A1 20080710
PΙ
      US 20080166466
ΑI
      US 2006-908107
                          A1 20060308 (11)
      WO 2006-NZ38
                               20060308
                               20080206 PCT 371 date
PRAT
      NZ 2005-538671
                               20050308
      NZ 2005-544408
                              20051223
      Utility
FS
      APPLICATION
I.N CNT 2292
INCL
       INCLM: 426/573.000
       INCLS: 426/522.000; 426/580.000; 426/583.000
       NCLM: 426/573.000
NCL
             426/522.000; 426/580.000; 426/583.000
             A23L0001-05 [I,A]; A23L0003-00 [I,A]; A23C0009-154 [I,A];
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             A23C0009-152 [I,C*]; A23C0021-00 [I,A]
       IPCR
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              A23L0003-00 [I,C]; A23L0003-00 [I,A]
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    ANSWER 7 OF 22 USPATFULL on STN
T. 3
AN
       2008:72751 USPATFULL
      Methods and products related to the transfer of molecules from blood to
       the mammary gland
       Meade, Harry M., Newton, MA, UNITED STATES
       Pollock, Daniel, Medway, MA, UNITED STATES
PA
      GTC Biotherapeutics, Inc., Framingham, MA, UNITED STATES, 01702 (U.S.
       corporation)
PΙ
      US 20080063780
                           A1 20080313
ΑI
      US 2007-788775
                          A1 20070420 (11)
PRAT
      US 2006-745287P
                               20060421 (60)
      Utility
FS
      APPLICATION
LN.CNT 1744
TNCI.
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      NCLM: 426/580.000
NCL.
      NCLS: 800/007.000; 800/014.000
      IPCI
             A01K0067-027 [I,A]; A23C0009-154 [I,A]; A23C0009-152 [I,C*];
             C12P0021-00 [I.A]
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 8 OF 22 USPATFULL on STN
       2006:210496 USPATFULL
AN
ΤI
       Methods and vectors for improving nucleic acid expression
TM
       Meade, Harry M., Newton, MA, UNITED STATES
       Echelard, Yann, Jamaica Plains, MA, UNITED STATES
PA
      GTC-Biotherapeutics, Inc. (U.S. corporation)
                          A1 20060810
PΤ
      US 20060179500
AΤ
      US 2006-403633
                          A1 20060413 (11)
RLI
      Division of Ser. No. US 2002-137618, filed on 2 May 2002, PENDING
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                              19980619 (60)
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      Utility
      APPLICATION
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      NCLS: 800/021.000
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             A01K0067-027 [I.A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 9 OF 22 USPATFULL on STN
       2006:17558 USPATFULL
      Nuclear transfer embryo formation method
       Overstrom, Eric W., Grafton, MA, UNITED STATES
       Russell, Daniela Fischer, Sio Paulo, CANADA
       Trustees of Tufts College, Medford, MA, UNITED STATES (U.S. corporation)
      US 20060015950
                          A1 20060119
      US 2005-45872
                          A1 20050128 (11)
      Continuation of Ser. No. WO 2003-US23464, filed on 29 Jul 2003, PENDING
      Continuation-in-part of Ser. No. US 2002-208653, filed on 29 Jul 2002,
       PENDING
      Utility
       APPLICATION
LN.CNT 2204
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      NCLS: 800/014.000
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       IPCR
             A01K0067-027 [I,A]; A01K0067-027 [I,C]; C12N0015-87 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 10 OF 22 USPATFULL on STN
       2005:185082 USPATFULL
       Transgenically produced decorin
      Meade, Harry M., Newton, MA, UNITED STATES
       Pierschbacher, Michael, San Diego, CA, UNITED STATES
      GTC Biotherapeutics, Inc. (U.S. corporation)
      US 20050160483
                          A1 20050721
      US 2004-11927
                          A1 20041214 (11)
      Division of Ser. No. US 2001-849657, filed on 4 May 2001, PENDING
RLI
PRAT
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                              20000505 (60)
      Utility
      APPLICATION
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       ICS
             A01K067-027
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             A61P0017-00 [I,C*]; A61P0017-02 [I,A]; A61P0035-00 [I,C*];
             A61P0035-00 [I,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A];
             C12N0015-09 [I,C*]; C12N0015-09 [I,A]; C12N0015-85 [I,C*];
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TN

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PΙ

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FS

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C12N0015-85 [I,A]; C12P0021-02 [I,C*]; C12P0021-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 22 USPATFULL on STN
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ANSWER 11 OF 22 USPATFULL on STN
       2005:167233 USPATFULL
AN
TΙ
      Methods for cloning animals
       Baguisi, Alexander, Grafton, MA, UNITED STATES
       Overstrom, Eric W., Grafton, MA, UNITED STATES
PA
      Trustees of Tufts College (U.S. corporation)
      US 20050144663
                          A1 20050630
      US 7592503
                          B2 20090922
AΙ
      US 2004-913013
                          A1 20040806 (10)
RLI
      Continuation of Ser. No. US 1999-432906, filed on 2 Nov 1999, GRANTED,
       Pat. No. US 6781030
PRAT
      US 1999-149317P
                               19990817 (60)
      US 1999-131061P
                              19990426 (60)
      US 1999-131328P
                              19990426 (60)
      US 1998-106728P
                              19981102 (60)
      Utility
       APPLICATION
LN.CNT 1789
INCL
       INCLM: 800/021.000
       INCLS: 514/449.000; 514/629.000
NCL
      NCLM: 800/024.000; 800/021.000
      NCLS: 514/449.000; 514/629.000
       TCM
             A01K067-027
       ICS
             A61K031-337; A61K031-16
       IPCI
             A01K0067-027 [ICM, 7]; A61K0031-337 [ICS, 7]; A61K0031-16 [ICS, 7]
       IPCI-2 C12N0015-00 [I.A]
       IPCR C12N0015-00 [I,C]; C12N0015-00 [I,A]; A01K0067-027 [I,C*];
             A01K0067-027 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
             C07K0014-81 [I,C*]; C07K0014-81 [I,A]; C12N0015-85 [I,C*];
              C12N0015-85 [I,A]; C12N0015-87 [I,C*]; C12N0015-87 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 12 OF 22 USPATFULL on STN
AN
       2004:263326 USPATFULL
       Transgenically produced decorin
TN
      Meade, Harry M., Newton, MA, UNITED STATES
      Pierschbacher, Michael, San Diego, CA, UNITED STATES
PΤ
      US 20040205832
                         A1 20041014
AΙ
      US 2001-849657
                          A1 20010504 (9)
PRAI
      US 2000-201932P
                              20000505 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 2286
      INCLM: 800/007.000
TNCL.
       INCLS: 514/012.000
NCL
      NCLM: 800/007.000
      NCLS: 514/012.000
       ICM
             A61K038-17
       ICS
             A01K067-027
       IPCI
             A61K0038-17 [ICM, 7]; A01K0067-027 [ICS, 7]
       IPCR
             A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
             A61K0038-00 [N,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
             A61P0017-00 [I,C*]; A61P0017-02 [I,A]; A61P0035-00 [I,C*];
             A61P0035-00 [I,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A];
             C12N0015-09 [I,C*]; C12N0015-09 [I,A]; C12N0015-85 [I,C*];
             C12N0015-85 [I,A]; C12P0021-02 [I,C*]; C12P0021-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

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ANSWER 13 OF 22 USPATFULL on STN
AN
       2004:26080 USPATFULL
       Nuclear transfer embrvo formation method
       Overstrom, Eric W., Grafton, MA, UNITED STATES
       Fischer, Daniela, Guelph, CANADA
PA
      The Trustees of Tufts College, Medford, MA, UNITED STATES (U.S.
       corporation)
                           A1 20040129
      US 20040019924
      US 7612250
                           B2 20091103
ΑТ
      US 2002-208653
                           A1 20020729 (10)
      Utility
FS
      APPLICATION
LN.CNT 1889
INCL.
       INCLM: 800/021.000
       INCLS: 435/455.000
      NCLM: 800/024.000; 800/021.000
NCT.
      NCLS: 435/325.000; 435/455.000
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       IPCI
              C12N0015-85 [ICM, 7]
       IPCI-2 C12N0015-00 [I,A]; C12N0005-00 [I,A]; C12N0005-02 [I,A]
              C12N0015-00 [I,C]; C12N0015-00 [I,A]; C12N0005-00 [I,C];
              C12N0005-00 [I.A]; C12N0005-02 [I.C]; C12N0005-02 [I.A];
              C12N0015-87 [I,C*]; C12N0015-87 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 14 OF 22 USPATFULL on STN
AN
       2004:211566 USPATFULL
      Methods for cloning mammals using telophase oocytes
IN
       Baguisi, Alexander, Grafton, MA, United States
       Overstrom, Eric W., Grafton, MA, United States
       Trustee of Tufts College, Ballou Hall, Medford, MA, United States (U.S.
PA
       corporation)
PТ
      US 6781030
                           B1 20040824
ΑI
      US 1999-432906
                               19991102 (9)
PRAI
      US 1999-149317P
                               19990817 (60)
      US 1999-131061P
                               19990426 (60)
      US 1999-131328P
                               19990426 (60)
      US 1998-106728P
                               19981102 (60)
      Utility
FS
      GRANTED
LN.CNT 2144
TNCI.
       INCLM: 800/024.000
       INCLS: 800/008.000; 800/014.000; 435/377.000
       NCLM: 800/024.000
NCL.
      NCLS: 435/377.000; 800/008.000; 800/014.000
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       IPCI
              C12N0015-00 | ICM, 71
       IPCR
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
              A61K0038-00 [N,A]; C07K0014-81 [I,C*]; C07K0014-81 [I,A];
              C12N0015-85 [I,C*]; C12N0015-85 [I,A]; C12N0015-87 [I,C*];
              C12N0015-87 [I.A]
       800/8; 800/14; 800/24; 435/377
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 15 OF 22 USPATFULL on STN
AN
       2003:252722 USPATFULL
       Transgenic and cloned mammals
TM
       Echelard, Yann, Jamaica Plain, MA, UNITED STATES
       Behbodi, Esmail, Shrewsbury, MA, UNITED STATES
```

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Ziomek, Carol, Milford, MA, UNITED STATES
       Gavin, William, Dudley, MA, UNITED STATES
       Melican, David, Fiskdale, MA, UNITED STATES
       US 20030177513
                          A1 20030918
PΤ
AΙ
       US 2003-423792
                           A1 20030425 (10)
RLI
       Division of Ser. No. US 1999-431842, filed on 2 Nov 1999, PENDING
PRAI
       US 1998-106728P
                              19981102 (60)
       US 1999-131328P
                              19990426 (60)
       Utility
       APPLICATION
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       INCLS: 800/021.000
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       NCLM: 800/014.000
       NCLS: 800/021.000
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       IPCR
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
              A61K0038-00 [N,A]; C07K0014-81 [I,C*]; C07K0014-81 [I,A];
              C12N0015-85 [I,C*]; C12N0015-85 [I,A]; C12N0015-87 [I,C*];
              C12N0015-87 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 16 OF 22 USPATFULL on STN
AN
       2003:5416 USPATFULL
       Methods and vectors for improving nucleic acid expression
       Meade, Harry M., Newton, MA, UNITED STATES
       Echelard, Yann, Jamaica Plains, MA, UNITED STATES
       US 20030005468
PΙ
                         A1 20030102
AΙ
       US 2002-137618
                           A1 20020502 (10)
RLI
       Continuation-in-part of Ser. No. US 1999-336058, filed on 18 Jun 1999,
       ABANDONED
PRAI
       US 1998-89918P
                              19980619 (60)
      Utility
       APPLICATION
LN.CNT 1548
INCL
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       INCLS: 800/021.000; 800/015.000
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       NCLM: 800/007.000
       NCLS: 800/015.000; 800/021.000
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             A01K067-027
       IPCI
             A01K0067-027 [ICM, 7]
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; C12N0015-63 [I,C*];
       IPCR
              C12N0015-63 [I,A]; C12N0015-85 [I,C*]; C12N0015-85 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 17 OF 22 USPATFULL on STN
AN
       2002:188153 USPATFULL
       Method of treating colostrum
       Ehsani, Neda, Espoo, FINLAND
       Hemminki, Ari, Helsinki, FINLAND
       Novatreat Oy, Turku, FINLAND (non-U.S. corporation)
PA
       US 6426109
                          B1 20020730
AΙ
       US 2000-577335
                               20000523 (9)
PRAI
       FI 1999-1186
                               19990525
       Utility
       GRANTED
LN.CNT 405
       INCLM: 426/580.000
TNCL.
       INCLS: 426/478.000; 426/490.000; 426/491.000; 426/583.000
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NCL.
       NCLM: 426/580.000
       NCLS: 426/478.000; 426/490.000; 426/491.000; 426/583.000
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              A23C021-00
              A23C0021-00 [ICM, 7]
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       IPCR
              A23C0009-14 [I,A]; A23C0009-00 [I,C*]; A23C0009-142 [I,A];
              A23C0009-20 [I,A]; A23L0001-30 [I,C*]; A23L0001-30 [I,A];
              A61K0035-20 [I,C*]; A61K0035-20 [I,A]; A61P0003-00 [I,C*];
              A61P0003-02 [I,A]; B01D0061-14 [I,C*]; B01D0061-14 [I,A];
              B01D0071-00 [I,C*]; B01D0071-34 [I,A]
EXF
       426/580; 426/583; 426/478; 426/490; 426/491; 210/634; 210/649; 210/650;
       210/651: 530/365: 530/366
     ANSWER 18 OF 22 USPATFULL on STN
AN
       93:31203 USPATEULL
ΤТ
       Hypoallergenic milk products from natural and/or synthetic components
       and process of making
TN
       Girsh, Leonard S., South Palm Beach, FL, United States
PA
       Immuno Path Profile, Inc., Melrose Park, PA, United States (U.S.
       corporation)
PΤ
       US 5204134
                               19930420
AΙ
       US 1991-754872
                               19910904 (7)
       Continuation-in-part of Ser. No. US 1990-562777, filed on 3 Aug 1990,
RLI
       now patented, Pat. No. US 5064674 which is a continuation-in-part of
       Ser. No. US 1989-297451, filed on 13 Jan 1989, now patented, Pat. No. US
       4954361
       Utility
       Granted
LN.CNT 1314
INCL
       INCLM: 426/580.000
       INCLS: 426/491.000; 426/583.000; 426/585.000; 426/656.000; 426/660.000;
              426/801.000
       NCLM:
             426/580.000
NCL
       NCLS: 426/491.000; 426/583.000; 426/585.000; 426/656.000; 426/660.000;
              426/801.000
TC
       151
       TCM
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       ICS
              A23C009-20
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              A23C0009-142 [ICM, 5]; A23C0009-20 [ICS, 5]; A23C0009-00 [ICS, 5, C*]
       TPCR
              A23C0009-00 [I,C*]; A23C0009-142 [I,A]; A23C0009-15 [I,A];
              A23C0011-00 [I,C*]; A23C0011-06 [I,A]; A23L0001-304 [I,C*];
              A23L0001-304 [I.A]
EXF
       426/491; 426/580; 426/583; 426/585; 426/656; 426/660; 426/801
     ANSWER 19 OF 22 USPATFULL on STN
AN
       93:12331 USPATFULL
       Hypoallergenic milk products and process of making
IN
       Girsh, Leonard S., Melrose Park, PA, United States
       Immunopath Profile, Inc., Huntingdon Valley, PA, United States (U.S.
PA
       corporation)
PΙ
       US 5186971
ΑI
       US 1991-754782
                               19910904 (7)
RLI
       Continuation of Ser. No. US 1990-562777, filed on 3 Aug 1990, now
       patented, Pat. No. US 5064674 which is a continuation-in-part of Ser.
       No. US 1989-297451, filed on 13 Jan 1989, now patented, Pat. No. US
       4954361
       Utility
FS
       Granted
LN.CNT 948
INCL.
       INCLM: 426/580.000
       INCLS: 426/491.000; 426/583.000; 426/585.000; 426/656.000
NCT.
       NCLM: 426/580.000
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NCLS: 426/491.000; 426/583.000; 426/585.000; 426/656.000
       ICM
              A23C009-15
       IPCI
              A23C0009-15 [ICM, 5]; A23C0009-00 [ICM, 5, C*]
       IPCR
              A23C0009-00 [I,C*]; A23C0009-142 [I,A]; A23C0009-15 [I,A];
              A23C0011-00 [I,C*]; A23C0011-06 [I,A]; A23L0001-304 [I,C*];
              A23L0001-304 [I,A]
       426/491; 426/580; 426/583; 426/585; 426/656
    ANSWER 20 OF 22 USPATFULL on STN
AN
       92:38192 USPATFULL
       Hypoallergenic butter and process of making
IN
       Girsh, Leonard S., Melrose Park, PA, United States
PA
       Immunopath Profile, Inc., Melrose Park, PA, United States (U.S.
       corporation)
PΤ
      US 5112636
                               19920512
      US 1990-562776
                               19900803 (7)
ΑI
RLI
       Division of Ser. No. US 1989-297451, filed on 13 Jan 1989, now patented,
       Pat. No. US 4954361
      Utility
       Granted
LN.CNT 553
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INCL
       INCLS: 426/530.000; 426/586.000; 426/607.000; 426/663.000; 426/664.000
NCL
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      NCLS: 426/530.000; 426/586.000; 426/607.000; 426/663.000; 426/664.000
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       IPCI
              A23C0015-04 [ICM,5]; A23C0015-00 [ICM,5,C*]
       IPCR
              A23C0009-00 [I,C*]; A23C0009-142 [I,A]; A23C0011-00 [I,C*];
              A23C0011-06 [I,A]
       426/330.2; 426/581; 426/530; 426/586; 426/603; 426/607; 426/663; 426/664
    ANSWER 21 OF 22 USPATFULL on STN
ΑN
       91:92373 USPATFULL
       Hypoallergenic milk products and process of making
TN
       Girsh, Leonard S., Melrose Park, PA, United States
PA
       Immunopath Profile, Inc., Melrose Park, PA, United States (U.S.
       corporation)
PΤ
      US 5064674
                               19911112
AΙ
      US 1990-562777
                               19900803 (7)
RLI
      Continuation-in-part of Ser. No. US 1989-297451, filed on 13 Jan 1989,
      now patented, Pat. No. US 4954361
DT
      Utility
FS
      Granted
LN.CNT 867
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TNCL.
       INCLS: 426/491.000; 426/585.000; 426/801.000
      NCLM: 426/580.000
NCT.
      NCLS: 426/491.000; 426/585.000; 426/801.000
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       IPCI
              A23C0009-142 [ICM,5]; A23C0009-00 [ICM,5,C*]
       IPCR
              A23C0009-00 [I,C*]; A23C0009-142 [I,A]; A23C0011-00 [I,C*];
              A23C0011-06 [I.A]
EXF
       426/491; 426/580; 426/583; 426/585; 426/801
    ANSWER 22 OF 22 USPATFULL on STN
AN
       90:69589 USPATFULL
       Hypoallergenic milk products and process of making
TN
      Girsh, Leonard S., Melrose Park, PA, United States
PΑ
       Immunopath Profile, Inc., Melrose Park, PA, United States (U.S.
```

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corporation)
                            19900904
19890113 (7)
PΤ
      US 4954361
      US 1989-297451
AΤ
DT
      Utility
FS
      Granted
LN.CNT 619
INCL
      INCLM: 426/580.000
      INCLS: 426/491.000; 426/583.000; 426/585.000
      NCLM: 426/580.000
NCL
      NCLS: 426/491.000; 426/583.000; 426/585.000
IĈ
      [5]
             A23C009-00
       ICM
       ICS
             A23C011-00; A23C021-00
       IPCI A23C0009-00 [ICM, 5]; A23C0011-00 [ICS, 5]; A23C0021-00 [ICS, 5]
       IPCR A23C0009-00 [I,C*]; A23C0009-142 [I,A]; A23C0011-00 [I,C*];
             A23C0011-06 [I,A]
      426/491; 426/580; 426/583; 426/585
EXE
```

=> d 13 22 ab

L3 ANSWER 22 OF 22 USPATFULL on STN

AB A hypoallergenic milk which has the flavor and smell of natural whole mammalian milk is disclosed herein. The hypoallergenic milk is preferably made from the ultrafiltrated permeate of cow's milk, which is substantially free of cow's milk protein and fat. The permeate is supplemented with, among other things, hypoallergenic protein and fat to meet the minimum daily nutritional requirements for milk.

=> d 13 22 kwic

- L3 ANSWER 22 OF 22 USPATFULL on STN
- SUMM . . . It is used not only in cooking and baking, but it is included in hidden ways as well. For example, casein, caseinate milk solids, whey, whey solids, and lactalbumin are milk products which are components of cookies, cheeses, ice cream, butter.
- SUMM produced by the acid process which imitates the stomach's digestive process by utilizing hydrochloric acid to break up proteins, e.g. casein, has an objectionable smell and taste.
- SUMM U.Ś. Pat. No. 4,402,938 discloses a food and method for making same from colostrum and milk. In this process, the udder of an ungulate is stimulated with an antigen-like material so that the food factor of the whey is enhanced. The enhanced milk is subsequently ultrafiltered. The retentate is discarded and the permeate is saved. Preservatives are added to the milk/colostrum prior to ultrafiltration.
- DRWD Lane 2—Whole cow's milk. (BSA"=bovine serum albumin; "CN"= casein; " β -Lg"= α -lactalglobulin; α -L α - α -lactalbumin)
- DETD . . following milk proteins are trapped by the ultrafiltration membrane (molecular weights are noted in parenthesis): alpha lactalbumin (14 kDa); kappa casein (23 kDa); beta casein (24 kDa); beta lactalglobulin (37 kDa); bovine serum albumin (65 kDa); and
- immunoglobulins (>100 kDa). These milk proteins are considered.

 . hypoallergenic milk which is intended for infants, who require a single source of protein, or children and adolescents with important growth factor requirements. Cereal hypoallergenic protein sources can be used in the hypoallergenic milk for adults. For example, if a multiple source.
- DETD . of alpha lactalbumin, beta lactoglobulin and bovine serum albumin, the remaining nitrogen content in the permeate being non-protein material. Neither casein, nor its various

fragments known as the gamma caseins, were present in the permeate, as established by gel electrophoresis.

DETD The treatment of the invention effectively removes casein, gamma caseins, and all immunoglobulins. The trace amounts of the other proteins remaining in the permeate are heat denatured by. . .

. . . of the dialysate, which is sensitive to 30 ng protein, revealed DETD no protein. It is significant to note that neither casein, nor its peptide fragments known as the gamma caseins, were present in the permeate, as established by gel electrophoresis.

A moderately hypoallergenic milk product may be prepared from casein-free sweet whey. The latter is a commercially available by-product of cheese manufacture. Removal of casein, which is resistent to heat denaturation, allows the sweet whey to serve as the basis for a moderately hypoallergenic milk product. Accordingly, commercially available casein-free sweet whey, which is substantially free of casein, is heated to substantially completely denature the non-casein protein contained in the whey. Heat treatment at about 170° F. for about 30 minutes will generally be sufficient. Heat treatment results in the substantial denaturation of the non-casein proteins remaining in the whey, which proteins are generally heat denaturable. The heat-treated whey product may be optionally filtered through an about 500-600 angstrom millipore filter to ensure complete removal of all casein. The heat-treated whey is then supplemented with hypoallergenic protein and

The resulting milk product prepared from casein-free sweet DETD whey may be less hypoallergenic than the products prepared from whole milk permeates. However, the whey-based product finds utility. .

hypoallergenic fat, in the same manner as the various permeates. .

DETD The hypoallergenicity of the whey-based product may be enhanced by first passing the sweet casein-free whey through a highly efficient filter, such as a Koch-ABCOR polysulfone 1 or 2 kDa ultrafilter, or dialyzing the sweet. . .

=> d 13 22 ab

ANSWER 22 OF 22 USPATFULL on STN

AB A hypoallergenic milk which has the flavor and smell of natural whole mammalian milk is disclosed herein. The hypoallergenic milk is preferably made from the ultrafiltrated permeate of cow's milk, which is substantially free of cow's milk protein and fat. The permeate is supplemented with, among other things, hypoallergenic protein and fat to meet the minimum daily nutritional requirements for milk.

=> d hist

(FILE 'HOME' ENTERED AT 20:06:39 ON 06 MAY 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 20:07:42 ON 06 MAY 2010 SEA COLOSTRUM(P) RETENTATE AND CASEIN AND GROWTH(P) FACTOR?

^{0*} FILE ADISNEWS

^{0*} FILE ANTE

^{0*} FILE AQUALINE

^{0*} FILE BIOENG

^{0*} FILE BIOTECHABS

^{0*} FILE BIOTECHDS

^{0*} FILE BIOTECHNO

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               0* FILE FROSTI
               0* FILE FSTA
               0* FILE KOSMET
               0* FILE NTIS
               0* FILE PASCAL
              20 FILE USPATFULL
                  FILE USPAT2
               0* FILE WATER
                  FILE WPIDS
                 FILE WPINDEX
                QUE COLOSTRUM(P) RETENTATE AND CASEIN AND GROWTH(P) FACTOR?
     FILE 'USPATFULL, USPAT2' ENTERED AT 20:08:52 ON 06 MAY 2010
             22 S L1
             22 DUP REM L2 (0 DUPLICATES REMOVED)
=> s 13 and muscle
            12 L3 AND MUSCLE
=> d 14 1-12
    ANSWER 1 OF 12 USPATFULL on STN
L.4
       2009:53159 USPATFULL
AN
       COMPOSITIONS OF CIS-9, TRANS-11 CONJUGATED LINOLEIC ACID AND VACCENIC
       ACID AND USES THEREOF
TN
       Kanwar, Rupinder Kaur, Geelong, AUSTRALIA
       Krissansen, Geoffrey Wayne, Auckland, NEW ZEALAND
       Black, Peter Nigel, Auckland, NEW ZEALAND
       MacGibbon, Alastair Kenneth Hugh, Palmerston North, NEW ZEALAND
       FONTERRA CORPORATE RESEARCH AND DEVELOPMENT LIMITE, Auckland, NEW
PA
       ZEALAND (non-U.S. corporation)
       FONTERRA LIMITED, Auckland, NEW ZEALAND (non-U.S. corporation)
       AUCKLAND UNISERVICES LIMITED, Auckland, NEW ZEALAND (non-U.S.
       corporation)
PΙ
       US 20090048339
                          A1 20090219
ΑТ
       US 2006-93307
                          A1 20061110 (12)
       WO 2006-NZ289
                               20061110
                               20081013 PCT 371 date
PRAI NZ 2005-543486
                              20051110
      Utility
DT
FS
      APPLICATION
LN.CNT 1406
INCL.
      INCLM: 514/560.000
NCL
      NCLM: 514/560.000
IC
              A61K0031-201 [I,A]; A61K0031-185 [I,C*]; A61P0011-08 [I,A];
       IPCI
              A61P0011-06 [I,A]; A61P0011-12 [I,A]; A61P0011-00 [I,C*];
              A61P0017-00 [I,A]; A61P0017-06 [I,A]
              A61K0031-185 [I,C]; A61K0031-201 [I,A]; A61P0011-00 [I,C];
       IPCR
              A61P0011-06 [I,A]; A61P0011-08 [I,A]; A61P0011-12 [I,A];
              A61P0017-00 [I,C]; A61P0017-00 [I,A]; A61P0017-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T. 4
     ANSWER 2 OF 12 USPATFULL on STN
AN
       2006:210496 USPATFULL
       Methods and vectors for improving nucleic acid expression
TN
       Meade, Harry M., Newton, MA, UNITED STATES
       Echelard, Yann, Jamaica Plains, MA, UNITED STATES
PΑ
       GTC-Biotherapeutics, Inc. (U.S. corporation)
```

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PΤ
      US 20060179500
                          A1 20060810
      IIS 2006-403633
                          A1 20060413 (11)
AΤ
RLT.
      Division of Ser. No. US 2002-137618, filed on 2 May 2002, PENDING
       Continuation-in-part of Ser. No. US 1999-336058, filed on 18 Jun 1999,
      ABANDONED
PRAI
      US 1998-89918P
                              19980619 (60)
      Utility
FS
      APPLICATION
LN.CNT 1465
INCL
      INCLM: 800/014.000
       INCLS: 800/021.000
NCT.
      NCLM: 800/014.000
      NCLS: 800/021.000
TC
       TPCT
             A01K0067-027 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 3 OF 12 USPATFULL on STN
T. 4
       2006:17558 USPATFULL
\Delta NI
      Nuclear transfer embryo formation method
IN
      Overstrom, Eric W., Grafton, MA, UNITED STATES
       Russell, Daniela Fischer, Sio Paulo, CANADA
PA
       Trustees of Tufts College, Medford, MA, UNITED STATES (U.S. corporation)
      US 20060015950
                           A1 20060119
                           A1 20050128 (11)
ΑI
      US 2005-45872
      Continuation of Ser. No. WO 2003-US23464, filed on 29 Jul 2003, PENDING
RLI
      Continuation-in-part of Ser. No. US 2002-208653, filed on 29 Jul 2002,
       PENDING
      Utility
      APPLICATION
LN.CNT 2204
INCL
       INCLM: 800/006.000
       INCLS: 800/014.000
       NCLM: 800/006.000
      NCLS: 800/014.000
       IPCI
              A01K0067-027 [I,A]
       IPCR
              A01K0067-027 [I,A]; A01K0067-027 [I,C]; C12N0015-87 [I,C*];
              C12N0015-87 [I.A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T. 4
    ANSWER 4 OF 12 USPATFULL on STN
AN
       2005:185082 USPATFULL
      Transgenically produced decorin
IN
      Meade, Harry M., Newton, MA, UNITED STATES
       Pierschbacher, Michael, San Diego, CA, UNITED STATES
PA
      GTC Biotherapeutics, Inc. (U.S. corporation)
      US 20050160483
PΤ
                          A1 20050721
AΙ
      US 2004-11927
                           A1 20041214 (11)
      Division of Ser. No. US 2001-849657, filed on 4 May 2001, PENDING
RLI
      US 2000-201932P
PRAI
                               20000505 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 2207
       INCLM: 800/006.000
INCL
       INCLS: 514/012.000
      NCLM: 800/006.000
NCL
      NCLS: 514/012.000
       TCM
              A61K038-17
              A01K067-027
       TPCT
             A61K0038-17 [ICM, 7]; A01K0067-027 [ICS, 7]
             A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
       IPCR
              A61K0038-00 [N,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
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A61P0017-00 [I,C*]; A61P0017-02 [I,A]; A61P0035-00 [I,C*];
              A61P0035-00 [I,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A];
             C12N0015-09 [I,C*]; C12N0015-09 [I,A]; C12N0015-85 [I,C*];
              C12N0015-85 [I,A]; C12P0021-02 [I,C*]; C12P0021-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 5 OF 12 USPATFULL on STN
L4
AN
       2005:167233 USPATFULL
      Methods for cloning animals
IN
       Baguisi, Alexander, Grafton, MA, UNITED STATES
       Overstrom, Eric W., Grafton, MA, UNITED STATES
      Trustees of Tufts College (U.S. corporation)
PΙ
      US 20050144663
                          A1 20050630
      US 7592503
                           B2 20090922
ΑТ
      US 2004-913013
                          A1 20040806 (10)
RLT
       Continuation of Ser. No. US 1999-432906, filed on 2 Nov 1999, GRANTED,
       Pat. No. US 6781030
      US 1999-149317P
                               19990817 (60)
PRAI
      US 1999-131061P
                               19990426 (60)
      US 1999-131328P
                               19990426 (60)
       US 1998-106728P
                               19981102 (60)
      Utility
      APPLICATION
LN.CNT 1789
INCL
       INCLM: 800/021.000
       INCLS: 514/449.000; 514/629.000
       NCLM: 800/024.000; 800/021.000
NCL.
      NCLS: 514/449.000; 514/629.000
       ICM
             A01K067-027
       ICS
             A61K031-337; A61K031-16
       IPCI
             A01K0067-027 [ICM, 7]; A61K0031-337 [ICS, 7]; A61K0031-16 [ICS, 7]
       IPCI-2 C12N0015-00 [I,A]
       IPCR
             C12N0015-00 [I,C]; C12N0015-00 [I,A]; A01K0067-027 [I,C*];
             A01K0067-027 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
             C07K0014-81 [I,C*]; C07K0014-81 [I,A]; C12N0015-85 [I,C*];
             C12N0015-85 [I,A]; C12N0015-87 [I,C*]; C12N0015-87 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T. 4
    ANSWER 6 OF 12 USPATFULL on STN
AN
       2004:263326 USPATFULL
ΤI
      Transgenically produced decorin
IN
      Meade, Harry M., Newton, MA, UNITED STATES
       Pierschbacher, Michael, San Diego, CA, UNITED STATES
PΙ
      US 20040205832
                          A1 20041014
      US 2001-849657
                           A1 20010504 (9)
AΤ
PRAT
      US 2000-201932P
                              20000505 (60)
      Utility
      APPLICATION
FS
LN.CNT 2286
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INCL
       INCLS: 514/012.000
       NCLM: 800/007.000
NCL
      NCLS: 514/012.000
IC
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             A61K038-17
       ICS
             A01K067-027
       TPCT
             A61K0038-17 [ICM,7]; A01K0067-027 [ICS,7]
       TPCR
             A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
             A61K0038-00 [N,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
             A61P0017-00 [I,C*]; A61P0017-02 [I,A]; A61P0035-00 [I,C*];
             A61P0035-00 [I,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A];
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C12N0015-09 [I,C*]; C12N0015-09 [I,A]; C12N0015-85 [I,C*];
              C12N0015-85 [I,A]; C12P0021-02 [I,C*]; C12P0021-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 7 OF 12 USPATFULL on STN
L4
AN
       2004:211566 USPATFULL
       Methods for cloning mammals using telophase oocytes
       Baguisi, Alexander, Grafton, MA, United States
       Overstrom, Eric W., Grafton, MA, United States
PA
       Trustee of Tufts College, Ballou Hall, Medford, MA, United States (U.S.
       corporation)
PΙ
       US 6781030
                           B1 20040824
AΙ
       US 1999-432906
                               19991102 (9)
PRAT
       US 1999-149317P
                               19990817 (60)
       US 1999-131061P
                               19990426 (60)
       US 1999-131328P
                               19990426 (60)
       US 1998-106728P
                               19981102 (60)
       Utility
FS
       GRANTED
LN.CNT 2144
INCL
       INCLM: 800/024.000
       INCLS: 800/008.000; 800/014.000; 435/377.000
       NCLM: 800/024.000
NCLS: 435/377.000; 800/008.000; 800/014.000
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IC
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       TPCT
              C12N0015-00 [ICM, 7]
       IPCR
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
              A61K0038-00 [N,A]; C07K0014-81 [I,C*]; C07K0014-81 [I,A];
              C12N0015-85 [I,C*]; C12N0015-85 [I,A]; C12N0015-87 [I,C*];
              C12N0015-87 [I,A]
EYE
       800/8; 800/14; 800/24; 435/377
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 8 OF 12 USPATFULL on STN
1.4
AN
       2004:26080 USPATFULL
       Nuclear transfer embryo formation method
IN
       Overstrom, Eric W., Grafton, MA, UNITED STATES
       Fischer, Daniela, Guelph, CANADA
PA
       The Trustees of Tufts College, Medford, MA, UNITED STATES (U.S.
       corporation)
       US 20040019924
                           A1 20040129
       US 7612250
                           B2 20091103
AΙ
       US 2002-208653
                           A1 20020729 (10)
       Utility
FS
      APPLICATION
LN.CNT 1889
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INCL
       INCLS: 435/455.000
NCL
       NCLM: 800/024.000; 800/021.000
       NCLS: 435/325.000; 435/455.000
       ICM
              C12N015-85
              C12N0015-85 [ICM, 7]
       IPCI
       IPCI-2 C12N0015-00 [I,A]; C12N0005-00 [I,A]; C12N0005-02 [I,A]
       IPCR
              C12N0015-00 [I,C]; C12N0015-00 [I,A]; C12N0005-00 [I,C];
              C12N0005-00 [I,A]; C12N0005-02 [I,C]; C12N0005-02 [I,A];
              C12N0015-87 [I,C*]; C12N0015-87 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 9 OF 12 USPATFULL on STN
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2003:252722 USPATFULL

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Transgenic and cloned mammals
TN
       Echelard, Yann, Jamaica Plain, MA, UNITED STATES
       Behbodi, Esmail, Shrewsbury, MA, UNITED STATES
       Ziomek, Carol, Milford, MA, UNITED STATES
       Gavin, William, Dudley, MA, UNITED STATES
       Melican, David, Fiskdale, MA, UNITED STATES
PΙ
       US 20030177513
                           A1 20030918
AΙ
       US 2003-423792
                          A1 20030425 (10)
       Division of Ser. No. US 1999-431842, filed on 2 Nov 1999, PENDING
PRAI
       US 1998-106728P
                               19981102 (60)
       US 1999-131328P
                               19990426 (60)
      Utility
FS
       APPLICATION
LN.CNT 2675
INCL.
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       INCLS: 800/021.000
       NCLM: 800/014.000
NCT.
       NCLS: 800/021.000
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       ICM
              A01K067-027
              A01K0067-027 [ICM, 7]
       IPCI
       IPCR
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0038-00 [N,C*];
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              C12N0015-85 [I,C*]; C12N0015-85 [I,A]; C12N0015-87 [I,C*];
              C12N0015-87 [I.A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 10 OF 12 USPATFULL on STN
L4
AN
       2003:5416 USPATFULL
ΤI
       Methods and vectors for improving nucleic acid expression
IN
       Meade, Harry M., Newton, MA, UNITED STATES
       Echelard, Yann, Jamaica Plains, MA, UNITED STATES
       US 20030005468
                          A1 20030102
       US 2002-137618
                           A1 20020502 (10)
AΙ
RLI
       Continuation-in-part of Ser. No. US 1999-336058, filed on 18 Jun 1999,
       ABANDONED
      US 1998-89918P
PRAI
                              19980619 (60)
DT
      Utility
FS
       APPLICATION
LN.CNT 1548
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       INCLM: 800/007.000
       INCLS: 800/021.000; 800/015.000
NCL
       NCLM: 800/007.000
       NCLS: 800/015.000; 800/021.000
       TCM
              A01K067-027
       TPCT
              A01K0067-027 [ICM, 7]
       IPCR
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; C12N0015-63 [I,C*];
              C12N0015-63 [I.A]; C12N0015-85 [I.C*]; C12N0015-85 [I.A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L4
     ANSWER 11 OF 12 USPAT2 on STN
       2005:167233 USPAT2
AN
       Mammalian telophase oocvte enucleation
IN
       Baguisi, Alexander, Grafton, MA, UNITED STATES
       Overstrom, Eric W., Grafton, MA, UNITED STATES
PA
       Trustees of Tufts College, Medford, MA, UNITED STATES (U.S. corporation)
PΤ
       US 7592503
                           B2 20090922
ΑТ
       US 2004-913013
                               20040806 (10)
RLT
       Continuation of Ser. No. US 1999-432906, filed on 2 Nov 1999, Pat. No.
       HS 6781030
PRAT
     US 1999-149317P
                              19990817 (60)
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19990426 (60)
      US 1999-131061P
       US 1999-131328P
                               19990426 (60)
      US 1998-106728P
                              19981102 (60)
      Utility
FS
      GRANTED
LN.CNT 2151
      INCLM: 800/024.000
INCL
NCL
      NCLM: 800/024.000; 800/021.000
      NCLS: 514/449.000; 514/629.000
             A01K0067-027 [ICM, 7]; A61K0031-337 [ICS, 7]; A61K0031-16 [ICS, 7]
       IPCI-2 C12N0015-00 [I.A]
       IPCR C12N0015-00 [I,C]; C12N0015-00 [I,A]; A01K0067-027 [I,C*];
             A01K0067-027 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
             C07K0014-81 [I,C*]; C07K0014-81 [I,A]; C12N0015-85 [I,C*];
              C12N0015-85 [I,A]; C12N0015-87 [I,C*]; C12N0015-87 [I,A]
EXE
       800/24
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T. 4
    ANSWER 12 OF 12 USPAT2 on STN
AN
       2004:26080 USPAT2
      Nuclear transfer embryo formation method
IN
      Overstrom, Eric W., Grafton, MA, UNITED STATES
       Fischer Russell, Daniela, Guelph, CANADA
      Trustees of Tufts College, Medford, MA, UNITED STATES (U.S. corporation)
PΙ
      US 7612250
                          B2 20091103
AΤ
      US 2002-208653
                               20020729 (10)
      Utility
      GRANTED
LN.CNT 2132
INCL
       INCLM: 800/024.000
       INCLS: 435/325.000
      NCLM: 800/024.000; 800/021.000
NCL
      NCLS: 435/325.000; 435/455.000
            C12N0015-85 [ICM, 7]
       IPCI-2 C12N0015-00 [I,A]; C12N0005-00 [I,A]; C12N0005-02 [I,A]
       IPCR C12N0015-00 [I,C]; C12N0015-00 [I,A]; C12N0005-00 [I,C];
             C12N0005-00 [I,A]; C12N0005-02 [I,C]; C12N0005-02 [I,A];
             C12N0015-87 [I,C*]; C12N0015-87 [I,A]
       800/3; 800/8; 800/21; 800/24; 435/325
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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=> d hist

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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, COMFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DBUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 20:07:42 ON 06 MAY 2010 SEA COLOSTROM(P) RETENTATE AND CASEIN AND GROWTH(P) FACTOR?

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O* FILE ADISNEWS
O* FILE ADISNEWS
O* FILE ADUALINE
O* FILE BIOEENG
O* FILE BIOTECHABS
O* FILE BIOTECHDS
O* FILE BIOTECHDO
O* FILE CEABA-VTB
O* FILE C
```

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0* FILE FROSTI
               0* FILE FSTA
               0* FILE KOSMET
               0* FILE NTIS
              0* FILE PASCAL
                  FILE USPATFULL
              20
                  FILE USPAT2
               0* FILE WATER
                  FILE WPIDS
                 FILE WPINDEX
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             22 S L1
             22 DUP REM L2 (0 DUPLICATES REMOVED)
L4
             12 S L3 AND MUSCLE
=> s 14 and work(p)capacity
            0 L4 AND WORK(P) CAPACITY
=> d hist
     (FILE 'HOME' ENTERED AT 20:06:39 ON 06 MAY 2010)
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     AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHOS, BIOTECHNO, CABA, CAPLUS,
     CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
     DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 20:07:42 ON 06 MAY 2010
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               0* FILE CEABA-VTB
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               0* FILE KOSMET
               0* FILE NTIS
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              2.0
                  FILE USPATFULL
                  FILE USPAT2
               0* FILE WATER
                  FILE WPIDS
                  FILE WPINDEX
               QUE COLOSTRUM(P) RETENTATE AND CASEIN AND GROWTH(P) FACTOR?
     FILE 'USPATFULL, USPAT2' ENTERED AT 20:08:52 ON 06 MAY 2010
L2
             22 S L1
             22 DUP REM L2 (0 DUPLICATES REMOVED)
T. 4
             12 S L3 AND MUSCLE
             0 S L4 AND WORK(P)CAPACITY
=> s 12 and exercise?
1.6
            0 L2 AND EXERCISE?
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(FILE 'HOME' ENTERED AT 20:06:39 ON 06 MAY 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHOS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 20:07:42 ON 06 MAY 2010

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              0* FILE AQUALINE
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              0* FILE BIOTECHNO
              0* FILE CEABA-VTB
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              0* FILE KOSMET
              0 *
                  FILE NTIS
                  FILE PASCAL
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                  FILE USPAT2
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                  FILE WATER
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                 FILE WPINDEX
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            22 DUP REM L2 (0 DUPLICATES REMOVED)
            12 S L3 AND MUSCLE
             0 S L4 AND WORK(P)CAPACITY
             0 S L2 AND EXERCISE?
ALL L# OUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y) /N/HOLD:y
COST IN U.S. DOLLARS
                                                SINCE FILE
                                                               TOTAL
                                                     ENTRY
                                                              SESSION
FULL ESTIMATED COST
                                                     56.80
                                                               58.62
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STN INTERNATIONAL LOGOFF AT 20:14:29 ON 06 MAY 2010

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspt189dxw

PASSWORD.

L2

L3

L4

L6

=> logoff

* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * * *		
NEWS NEWS	1 2	OCT	04	Web Page for STN Seminar Schedule - N. America Precision of EMBASE searching enhanced with new chemical name field		
NEWS	3	OCT	06	Increase your retrieval consistency with new formats or for Taiwanese application numbers in CA/CAplus.		
NEWS	4	OCT	21	CA/CAplus kind code changes for Chinese patents		
NEWS	5	OCT	22	increase consistency, save time New version of STN Viewer preserves custom highlighting of terms when patent documents are saved in .rtf format		
NEWS	6	OCT	28	INPADOCDB/INPAFAMDB: Enhancements to the US national patent classification.		
NEWS	7	NOV	03	New format for Korean patent application numbers in CA/CAplus increases consistency, saves time.		
NEWS	8	NOV	04	Selected STN databases scheduled for removal on December 31, 2010		
NEWS	9	NOV	18	PROUSDDR and SYNTHLINE Scheduled for Removal December 31, 2010 by Request of Prous Science		
NEWS	10	NOV	22	Higher System Limits Increase the Power of STN		
NEWS	11	NOV	24	Substance-Based Searching Search an additional 46,850 records with MEDLINE		
NEWS	12	DEC	14	backfile extension to 1946 New PNK Field Allows More Precise Crossover among STN		
NEWS	13	DEC	1.8	Patent Databases ReaxysFile available on STN		
NEWS		DEC		CAS Learning Solutions a new online training experience		
NEWS		DEC		Value-Added Indexing Improves Access to World Traditional Medicine Patents in CAplus		
NEWS	16	JAN	24	The new and enhanced DPCI file on STN has been released		
NEWS		JAN		Improved Timeliness of CAS Indexing Adds Value to USPATFULL and USPAT2 Chemistry Patents		
NEWS	18	JAN	26	Updated MeSH vocabulary, new structured abstracts, and other enhancements improve searching in STN reload of MEDLINE		
NEWS	19	JAN	28	CABA will be updated weekly		
NEWS	EXPI			RUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2, RENT DISCOVER FILE IS DATED 07 JULY 2010.		
NEWS NEWS				N Operating Hours Plus Help Desk Availability Lcome Banner and News Items		
Enter NEWS followed by the item number or name to see news on that specific topic. $ \\$						
agre for gate prod	eemei soft eway: duct:	nt. tware s, on s is	Thi: e de c us pro	is subject to the provisions of the STN customer s agreement limits use to scientific research. Use relopment or design, implementation of commercial e of CAS and STN data in the building of commercial idea and may result in loss of user privileges		

FILE 'HOME' ENTERED AT 10:18:01 ON 31 JAN 2011

and other penalties.

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 1.38 1.38 INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,

AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGU, EMBAL, EMBASE, ESBIOBASE, ...' ENTERED AT 10:21:30 ON 31 JAN 2011

56 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

- => s colostrum same ultrafiltr? and (spray? or lyophili?) and retentate and growth(p)factor? and IGF-1 and casein
 - 0* FILE ADISNEWS 0* FILE ANTE

 - 0* FILE AQUALINE
 - 0* FILE BIOENG
 - 0* FILE BIOTECHABS
 - 0* FILE BIOTECHDS
 - 0* FILE BIOTECHNO
 - 0* FILE CEABA-VTB
 - 0* FILE CIN

 - 22 FILES SEARCHED...
 - 27 FILES SEARCHED...
 - 0* FILE FOMAD
 - 0* FILE FROSTI
 - 0* FILE FSTA
 - 0* FILE KOSMET
 - 0* FILE NTIS
 - 0* FILE PASCAL
 - 42 FILES SEARCHED... 0* FILE WATER
 - 55 FILES SEARCHED...
 - O FILES HAVE ONE OR MORE ANSWERS, 56 FILES SEARCHED IN STNINDEX
- L1 QUE COLOSTRUM SAME ULTRAFILTR? AND (SPRAY? OR LYOPHILI?) AND RETENTATE AND GROWTH(P)FACTOR? AND IGF-1 AND CASEIN

2.84

4.22

=> loaoff

ALL L# OUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y) /N/HOLD: y FULL ESTIMATED COST

COST IN U.S. DOLLARS SINCE FILE TOTAL. ENTRY SESSION

STN INTERNATIONAL LOGOFF AT 10:23:37 ON 31 JAN 2011